ViewSonic®
See the difference®

Portable SVGA Projector

PJD5126

The PJD5126 is a high-performance SVGA 800x600 DLP® projector with 2,700 ANSI lumens and 15,000:1 high contrast ratio (with DynamicEco™). With new DynamicEco™ technology, presenters can control the audience's focus by dimming the brightness down to 30% with a click of the remote. This projector offers a variety of hardware and software features including multiple PC and video input options, 1.1x manual optical zoom, keystone correction and 120Hz/3D-ready. It supports HD video signal and has an integrated speaker. Filter-less design and energy-saving Eco-mode provide easy maintenance and reliable product life. The PJD5126 with its lightweight design is ideal for tabletop use or ceiling mounting in both classrooms and corporate offices.

1. **BrilliantColor™ technology**
   Latest BrilliantColor technology delivers stunning all-digital clarity with life-like color, sharp graphics and outstanding video. The sophisticated 6-segment color wheel enhances the yellow color performance that is key to accurate and vivid color reproduction.
2. **Bright in virtually any setting with 2,700 lumens**
   Packs 2,700 lumens and with a high contrast ratio 15,000:1 (with DynamicEco™), your presentations are guaranteed to be vibrant even in the brightest office environments.
3. **Long lamp life up to 6,000 hours**
   The new advanced lamp technology extends the lamp life up to 6,000 hours* and saves on maintenance costs.
4. **DynamicEco™ Technology**
   Take command of presentations by dimming the main screen image - up to 70% - with DynamicEco™ button on the remote.
5. **3D-Ready Powered by DLP® Link™ Technology**
   Get amazing 3D capabilities with DLP Link technology, at your disposal. The projector's embedded emitter function makes it easy to unlock 3D capabilities simply with a pair of DLP Link compatible glasses, such as the optional ViewSonic PGD-250 active shutter glass kit.
6. **Give greener presentations and save**
   Use energy-saving Eco-mode to lower power consumption, extend lamp life and reduce noise. Filter-less design for saving maintenance costs and labor.
7. **Ultra slim design**
   At only 3.3 inches high and a lightweight 5.7 pounds, the PJ5126 is designed for true portability. It's so convenient to move from location to location.

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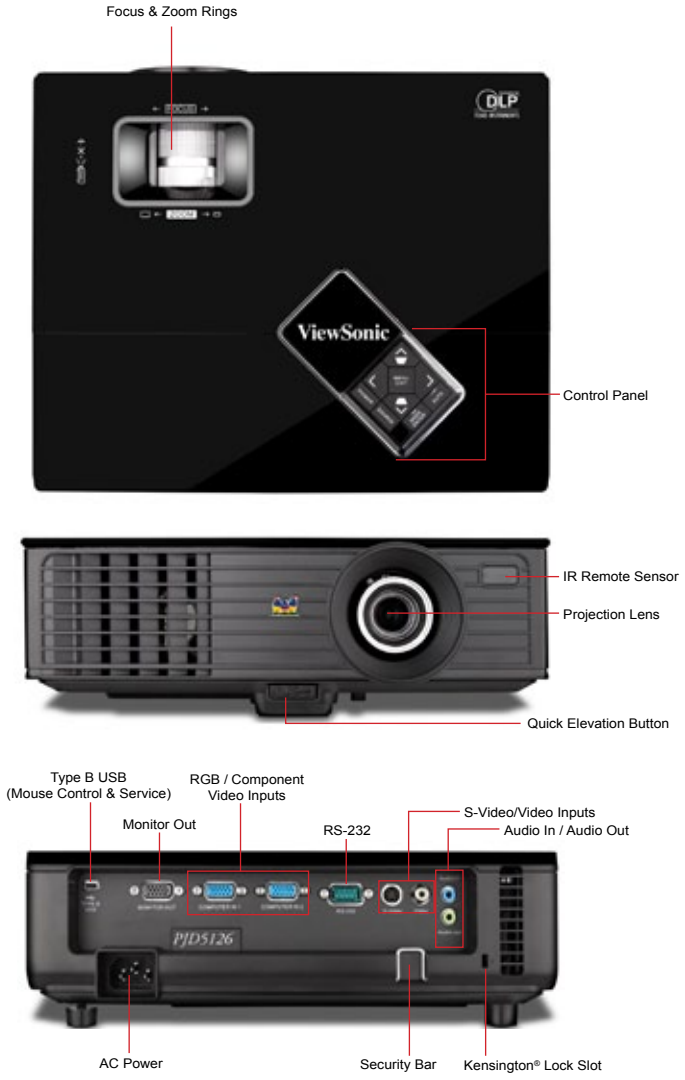
Specifications

DISPLAY	**Type:** 0.55" Digital Micromirror Device (DLP™) **Resolution:** SVGA 800x600 (Native) **Lens:** 1.1x Manual optical zoom / Manual optical focus **Keystone:** Vertical digital keystone correction, +/- 40° **Size:** 30" - 300" / 0.76m - 7.6 m (Diagonal) **Throw Distance:** 3.9' - 33' / 1.2 m - 10 m **Throw Ratio:** 1.86 - 2.04:1 **Lamp:** 180 watt **Lamp Life (Normal / Eco-mode):** 5,000 / 6,000* **Brightness:** 2,700 Lumens **Contrast Ratio**: 15,000:1 (with DynamicEco™) **Aspect Ratio:** 4:3 (native), 16:9, auto **Color Depth:** 30 bits, 1.07B Colors (10+10+10) **Color Wheel:** 6-Seg RGBCYW / 7200RPM
INPUT SIGNAL	**Computer and Video:** NTSC M (3.58 MHz), 4.43MHz, PAL (B, D, G, H, I, M, N, 60), SECAM (B, D, G, K, K1, L), SD 480i and 576i, ED 480p and 576p, HD 720p, 1080i and 1080p **Frequency:** Fh: 31 -100KHz, Fv: 50 -120Hz
COMPATIBILITY	**PC:** VGA to UXGA **MAC®:** up to SXGA+ (may require Mac Adapter)
CONNECTOR	**RGB Input:** 2 x 15-pin mini D- sub **RGB Output:** 1 x 15-pin mini D-sub **Component:** 2 x 15-in mini -D-Sub (shared with RGB) **Composite Input:** 1 x RCA jack **S-video Input:** 1 x 4-pin mini-DIN **Audio Input:** 1 x 3.5mm mini jack **Audio Output:** 1 x 3.5mm mini jack **Control:** 1 x RS-232 (DB-9)
AUDIO	**Speaker:** 2W (x1)
POWER	**Voltage:** 100 ~ 240VAC (Auto Switching), 50/60Hz (universal) **Consumption:** 243W (typ) <1W (stand-by mode)
CONTROLS	**Basic:** Power, keystone/arrow keys, left/blank, menu/exit, right/lock, mode/enter, auto **OSD:** **Display:** Screen color, Aspect Ratio, Keystone, Position, Phase, H. Size, Zoom, 3D Sync, 3D Sync Invert, Color Management **Picture:** Color Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC, User 1, User 2), Reference Mode: PC (Brightest, PC, ViewMatch, Cinema, Dynamic PC), Video (Brightest, Gaming, ViewMatch, Cinema, Dynamic PC), Brightness, Contrast, Color, Tint, Sharpness, Brilliant Color, Color Temp., Save Settings **Source:** Quick Auto Search, DynamicEco™, Timer, Smart Pattern, My Button Restart, **System Setup (Basic):** Language, Projector Position, Auto Power Off, Blank Timer, Panel Key Lock, Message, Standby Settings (Active VGA Out / Active Audio Out) **System Setup (Advanced):** High Altitude Mode, DCR, Audio Settings (Mute / Volume), Menu Settings, Closed Caption, Lamp Settings, Presentation Timer (Timer Period, Timer Display, Timer Position, Timer Counting Direction, Sound Reminder), Security Settings, Remote Control Code, Reset All Settings **Information:** Current System Status (Source, Color mode, Resolution, Color System, Equivalent Lamp Hour)
OPERATING CONDITIONS	**Temperature:** 32ºF-104ºF (0ºC-40ºC) **Humidity:** 10%-90% (non-condensing) **Altitude:** 0~6,000 ft (1,800 m), operational up to 10,000 ft (3048 m)
NOISE LEVEL	**Normal / Eco-mode:** 32dB / 29dB
DIMENSIONS (WxHxD)	**Physical:** 11.6" x 3.3" x 9.5" (294 x 84 x 242 mm) **Packaging:** 15" x 13.6" x 7.6" (380 x 345 x 192 mm)
WEIGHT	**Net:** 5.7 lb. (2.6 kg) **Gross:** 9.0 lb. (4.1kg)
REGULATIONS	CB, UL, cUL, FCC (including ICES-003), CE, UL-Argentina, NOM, GS, GOST-R, SASO, Ukraine, PSB, C-Tick, Korean-KC, CCC, CECP, WEEE, RoHS
WARRANTY	3-year limited warranty on parts and labor, 1-year limited warranty on lamp, 1st year free Express Exchange® Service**

Package Contents

ViewSonic PJD5126 projector, power cable, VGA cable, remote control with batteries, lens cap, Quick Start Guide, ViewSonic Wizard CD (with User Guide)



Optional Accessories

> Replacement Lamp RLC-070
> Universal Ceiling Mount Kit WMK-005
> 3D HD Video Processor VP3D1
> 3D Active Shutter Glasses.....PGD-250
> Wireless Presentation Gateway WPG-360
> Soft Case..... PJ-CASE-001
> Extended 5-year warranty PRJ-EW-07-02

Projection Distance		Screen Size (4:3)	
Feet	Meters	Inches	Meters
5.0 – 5.35	1.5 – 1.63	40	1.0
10.0 – 10.7	3.0 – 3.26	79	2.0
16.0 – 17.7	4.9 – 5.4	130	3.3
23.0 – 25.2	7.0 – 7.67	185	4.7
30.0 – 32.2	9.0 – 9.8	236	6.0
32.8 – 35.8	10.0 – 10.9	264	6.7
37.1 – 40.7	11.3 – 12.4	300	7.62

ViewSonic Corporation's QMS & EMS have been registered to ISO 9001 & ISO 14001, respectively, by TUV NORD.

***Lamp life may vary based on actual usage and other factors. **One year Express Exchange® Service required product registration.** Specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details.Corporate names, trademarks stated herein are the property of their respective companies, DLP® and DLP logo are registered trademarks of Texas Instruments and BrilliantColor™ is a trademark of Texas Instruments. Copyright © 2012 ViewSonic Corporation. All rights reserved. [16041-01B-07/12] PJD5126-1